



**Parties**

2. EMW is a corporation organized under the laws of the Commonwealth of Virginia and has its principal place of business in Herndon, Fairfax County, Virginia. EMW is engaged in the business of providing goods and services to agencies and activities of the United States Government as both a prime contractor and a subcontractor.

3. CH2M is a corporation organized under the laws of the State of Delaware and has its principal place of business in Englewood, Colorado. CH2M is engaged in the business of providing engineer-procure-construct (“EPC”) services to its customers. These include providing and managing engineering and construction services for projects undertaken by agencies and activities of the United States Government. CH2M transacts business in the Commonwealth of Virginia and maintains an office in Chantilly, Fairfax County, Virginia.

4. Fidelity and Deposit is a corporation organized under the laws of the State of Maryland and has its principal place of business in Schamburg, Illinois.

5. Liberty Mutual is a corporation organized under the laws of the Commonwealth of Massachusetts and has its principal place of business in Boston, Massachusetts.

6. Federal Insurance is a corporation organized under the laws of the State of Indiana and has its principal place of business in Warren, New Jersey.

7. The Sureties are all engaged in the business of providing corporate surety services, including the issuance of payment and performance bonds to secure the obligations of businesses that contract with agencies and activities of the United States Government to perform construction projects. All of the sureties transact business in the Commonwealth of Virginia and in this judicial district.

### **Jurisdiction and Venue**

8. The Court has jurisdiction over the claims asserted against CH2M pursuant to 28 U.S.C. § 1332(a)(1), in that there is complete diversity of citizenship between EMW and CH2M, and the amount in controversy exceeds \$75,000, exclusive of interest and costs.

9. The Court has jurisdiction over the claims asserted against the Sureties pursuant to 28 U.S.C. § 1331, in that EMW's claims against the Sureties arise under federal law, specifically the Miller Act, 40 U.S.C. § 3131 *et seq.*

10. The Court has personal jurisdiction over all of the defendants because: (a) the claims against CH2M arose from its transacting business in the Commonwealth of Virginia by entering into a subcontract with EMW; and (b) the claims against the Sureties arise from their issuance of a payment bond on behalf of an entity that was transacting business in Virginia at the time the bond was issued.

11. Venue is proper in this judicial district under 28 U.S.C. § 1391(b), in that pursuant to 28 U.S.C. § 1391(c)(2) all of the defendants are deemed to be residents of Virginia and CH2M Hill is a resident of this judicial district.

### **Facts**

#### **A. The Subcontract Between CH2M and EMW**

12. At all times relevant to this action CH2M was a member of a joint venture named CH2M Hill-Yuksel Joint Venture ("Joint Venture"), which had its principal place of business at CH2M's offices in Chantilly, Virginia. In 2011 the Army Corps of Engineers awarded the Joint Venture prime contract W912ER-11-D-0008 for constructions services to be rendered at the U.S. military facilities in Bagram, Afghanistan. Pursuant to the prime contract, the Joint Venture was awarded Task Order 0002 to construct a Coalition Operations Center ("COC") at Bagram

Airfield. The COC is a command and control facility for Coalition military headquarters in Bagram. It is approximately 11,000 square meters in size, and includes a Sensitive Compartmented Information Facility (“SCIF”) to protect classified and sensitive information.

13. On or about December 19, 2011, the Sureties executed a payment bond in favor of the United States on behalf of the Joint Venture, as principal, in the cumulative penal sum of \$11,988,588.30 to secure the Joint Venture’s payment obligations to persons supplying labor and materials to the Joint Venture for the Bagram COC construction project, as follows:

Fidelity and Deposit (bond 1)	\$2,637,489.43
Liberty Mutual	\$1,978,117.07
Federal Insurance	\$1,978,117.07
Fidelity and Deposit (bond 2)	\$5,394,864.73

14. On or about July 9, 2012, CH2M solicited a proposal from EMW to provide construction labor services to install the SCIF in the Bagram COC. The solicitation was expressly limited to construction labor services; materials, logistical support and other requirements for the project were to be provided by the members of the Joint Venture or other subcontractors.

15. On July 11, 2012, in furtherance of its solicitation of a proposal from EMW, CH2M’s Program Manager for the COC project sent EMW a project Bill of Materials spreadsheet titled “COC-BOM 19062012.xls” (the “BOM Spreadsheet”). The spreadsheet set out the specific quantities of various materials required for each construction element of the SCIF installation for which EMW would be responsible. For example, the BOM Spreadsheet entries for “Division 09 – Finishes” specified that 985 square meters of perimeter gypsum wall, 655 square meters of partition gypsum wall, and 7,165 square meters of gypsum plaster veneer

were required for the SCIF. The BOM Spreadsheet provided precise material quantities for all other construction elements encompassed by the solicitation, including floor tile; acoustic ceiling; priming and painting; thermal and moisture protection; doors; fire suppression systems; ventilation and air conditioning; lighting; telecommunications cabling; and electronic safety features.

16. In an e-mail exchange on July 18, 2012, CH2M's Program Manager confirmed that EMW's proposal should be limited to pricing the labor required for the SCIF installation, and should not include pricing for materials. Based on the material quantities listed in the CH2M BOM Spreadsheet, EMW determined the number of construction labor hours by various trades that would be required to perform the SCIF installation. It used these labor hours as the basis for its price proposal.

17. On August 1, 2012, EMW submitted a price proposal to CH2M in the total amount of \$4,132,280.65. CH2M responded that the price proposal was too high. The parties subsequently negotiated concerning the price and agreed on a final firm fixed price of \$3,379,966.84, a reduction of over \$750,000.

18. As part of the negotiation to reduce the proposed price, EMW eliminated from its proposal, with the knowledge and consent of CH2M, approximately \$389,000 from its proposed cost of providing on-site tradesman leads and project management, in favor of providing limited back-office management support from Virginia on the basis of two days per week for seven (7) months. CH2M agreed that it would provide all necessary on-site project management personnel. In addition, EMW eliminated, with the knowledge and consent of CH2M, the proposed \$193,861.71 cost of providing personnel for inventory, material control and material movement, because such services were to be provided by CH2M or other subcontractors.

19. CH2M and EMW thereafter negotiated the terms of a subcontract for the SCIF installation. On August 30, 2012, EMW advised CH2M that the subcontract had to include an “in scope” bill of materials list identifying the tasks and materials, by quantity and unit of measurement, that EMW was responsible to install. EMW also requested confirmation that it would not be responsible to supply any installable or consumable materials. CH2M agreed to these points on September 14, 2012.

20. On October 2, 2012, CH2M forwarded to EMW a revised draft of the proposed subcontract document. Attachment A to the subcontract, titled “Statement of Work,” stated in Paragraph 5 that EMW would provide the “installation of all items marked as ‘In Scope’ in the attached Scope Checklist.” The Scope Checklist itself was included as part of Attachment A, and set out the construction elements, material quantities and units of measurement that had originally been communicated to EMW in the BOM Spreadsheet sent by CH2M on July 11, 2012.

21. EMW executed Subcontract No. 816407 for Technical Services, including Attachment A and the Scope Checklist (“the Subcontract”), at its Herndon, Virginia, headquarters on October 12, 2012, and delivered the Subcontract to CH2M at its headquarters in Chantilly, Virginia. CH2M executed the Subcontract, including Attachment A and the Scope Checklist, at its Chantilly, Virginia, office on October 16, 2012.

22. Under the terms of the Subcontract EMW’s expected period of performance was scheduled to commence in October 2012, with work to be concluded by May 22, 2013. However, the Subcontract start date was delayed by CH2M to December 4, 2012, and on October 22, 2012, the initial completion date was extended to July 8, 2013 pursuant to change order amendment 1 to the Subcontract.

22. During the course of EMW's work to install the SCIF the parties executed a total of 14 change order amendments to the Subcontract. Collectively these amendments increased the Subcontract price by \$657,775.60, making the total Subcontract price \$4,037,742.44. The change order amendments also extended EMW's period of performance to February 15, 2014.

23. However, with the knowledge and consent and at the direction of CH2M, EMW maintained personnel at the Bagram COC until May 11, 2014, for the purpose of completing additional work on the SCIF that was encompassed by change order amendments 13 and 14, dated April 7, 2014, and May 15, 2014, respectively. On April 28, 2014, CH2M directed EMW to perform the final change order work.

24. CH2M has failed and refused to pay EMW the entire \$4,037,742.44 due for the original Subcontract price and the agreed prices for approved change orders. Despite the fact that all work required under the Subcontract, as amended, was completed and accepted in May 2014, and despite repeated demand from EMW, CH2M has failed to pay five invoices submitted by EMW in the total amount of \$387,238.92.

**B. Significant Errors in Subcontract Scope Checklist and New Work Directed by CH2M**

25. EMW began performance of the Subcontract in December 2012. As the Subcontract work proceeded during the late spring and summer 2013, EMW became aware that the materials it would have to install to complete the SCIF were likely to exceed the quantities specified in the Subcontract Scope Checklist by a significant margin. At the same time, EMW was directed by CH2M to perform labor for the SCIF that was outside the scope of work described in the Subcontract Statement of Work and Scope Checklist.

26. During July 2013 EMW conducted a detailed site review to determine exact SCIF dimensions, the quantities of materials that would be required to install the SCIF based on those

dimensions, and the amount of labor necessary to install the materials. EMW also verified the nature of the work and the quantities of additional materials CH2M had directed EMW to install that were not in the original Subcontract scope of work.

27. On September 5, 2013, EMW advised CH2M's project manager, in writing, of its findings. EMW forwarded CH2M a detailed list of construction elements, based on the Scope Checklist, showing that in 69 construction elements the actual quantity of materials required significantly exceeded the quantities set forth in the Subcontract. In many cases the actual quantities of materials required (the "Actual Quantities") were two to five times greater than the quantities stated in the Subcontract. For example, the actual quantity of perimeter gypsum wall was over 139% more than the Subcontract amount; the actual quantity of DN50 steel pipe fittings exceeded the Subcontract amount by 320%; and the actual number of square meters of duct insulation exceeded the Subcontract amount by 400%.

28. In addition, EMW's September 5, 2013, communication to CH2M identified 45 construction elements that CH2M had directed EMW to perform which were not included in the Subcontract Scope Checklist and that had not been incorporated into change order amendments to the Subcontract (the "Additional Scope"). These included additional electrical, communications, plumbing, HVAC, fire suppression and finish work, such as the installation of seismic control lines for the ceiling grid, seismic control lines for pipe, sprinklers, seismic controls for electrical installations such as lights, and additional communications equipment and related installation.

29. By e-mail dated September 10, 2013, CH2M denied that there had been any change to the scope of EMW's work under the Subcontract, except as a result of modifications made or to be made to the prime contract by the Corps of Engineers. CH2M rejected EMW's



request for a price adjustment for the Actual Quantities and Additional Scope, and claimed that EMW was behind schedule in performing the work.

30. On October 4, 2013, EMW submitted a formal claim for an upward adjustment of the contract price to address the cost of providing labor to install the Actual Quantities of material to be installed in the SCIF. EMW's claim also credited CH2M with the labor costs for a number of items that had been eliminated from the Subcontract Scope Checklist.

31. The amount of EMW's October 4, 2013, claim was \$1,695,313.65. EMW also advised that it would develop an updated estimate of the project schedule based on the additional work required.

32. On October 11, 2013, EMW submitted six (6) proposed change orders to address the cost of the additional labor required to perform the 45 items of Additional Scope that CH2M had directed. The change order proposals increased the cost of the subcontract by approximately \$1,260,000.

33. CH2M did not respond to EMW's October 4, 2013, claim, or its October 11, 2013, change order proposals. Instead, on October 17, 2013, CH2M issued a cure notice declaring EMW in default and directing EMW to "correct the default condition with diligence and promptness." CH2M threatened EMW with termination for default unless it took immediate corrective action to perform the remaining work to install the SCIF, including the Additional Quantities and the Additional Scope, on an accelerated basis. It continued to deny that there had been any change in the scope of EMW's work under the Subcontract, and to deny that EMW was entitled to any compensation above the Subcontract price.

34. In response to the cure notice, and to avoid termination of the Subcontract for default, during the period October 18-November 8, 2013, EMW submitted to CH2M revised

staffing plans and construction schedules to complete work on the SCIF, including installation of the Additional Quantities and performing the Additional Scope. As finally approved by CH2M, EMW was required to increase its construction labor force from 16 to 38 persons; to work longer, multiple daily shifts starting November 18, 2013; to eliminate days off; and to complete SCIF construction by December 16, 2013.

35. As a consequence of CH2M's direction to increase EMW's shift lengths, add shifts and eliminate days off, EMW's employees worked substantial and sustained overtime hours starting in mid-November 2013 and continuing through the end of its work under the Subcontract. This resulted in a significant increase in labor inefficiency due to fatigue. EMW's labor force was unable to accomplish as much work per hour as if it had been working a normal work schedule and obtaining adequate rest.

36. To complete the installation of the Actual Quantities necessary for the SCIF, net of quantities that were subsequently eliminated and not installed, EMW was required to supply approximately 20,220 man-hours of labor above and beyond the labor required to perform the work set forth in the Subcontract Statement of Work and Scope Checklist. Its cost of supplying this labor was \$53.92 per hour, a total of approximately \$1,090,255 prior to any allowance for profit.

37. To complete the installation of the 45 Additional Scope construction elements that CH2M directed EMW to install in the SCIF, EMW was required to supply approximately 27,081 additional man-hours of labor above and beyond the labor required to perform the work set forth in the Subcontract Statement of Work and Scope Checklist. Its cost of supplying this labor was \$53.92 per hour, a total of approximately \$1,460,228 prior to any allowance for profit.

38. In addition to these additional labor hours, EMW lost at least 1,630 man-hours of productive labor time due to the increased inefficiency of its work force due to substantial and sustained overtime. The cost of the labor lost due to overtime inefficiency was \$53.92 per hour, a total of approximately \$87,876 prior to any allowance for profit.

39. EMW's profit is calculated at the rate of 20% of direct labor costs plus general and administrative expense, as accepted by CH2M, on all Subcontract change order amendments.

**C. Additional EMW Labor Required by CH2M Outside the Scope of the Subcontract**

40. Under the terms of EMW's August 2012 Subcontract price proposal, as negotiated and accepted by CH2M in the amount of \$3,379,966.84, EMW was not required to provide an on-site project manager to supervise its workforce at the SCIF. Nevertheless, after the start of on-site construction, EMW had to provide a full-time on-site project manager due to CH2M's failure to provide adequate project coordination and management. These additional project management services were outside the Subcontract Statement of Work as agreed to by the parties, and the costs claimed here do not include those in any change order amendments to the Subcontract.

41. EMW's on-site project manager began work in Bagram in December 2012 and continued through April 2014, for a total of 3,620 man-hours. Net of the limited amount of project management labor that had been included in EMW's Subcontract price and project management labor that was compensated through change order amendments to the Subcontract, EMW's unreimbursed cost of supplying additional project manager labor during the period December 2012 – April 2014 was \$79.49 per hour, a total of approximately \$287,754, prior to any allowance for profit.

42. Under the terms of EMW's August 2012 Subcontract price proposal, as negotiated and accepted by CH2M in the amount of \$3,379,966.84, EMW was not required to supply labor for material management, inventory, material control and material movement relating to the installation of the SCIF. Instead, the parties agreed that CH2M, its joint venture partner Yuksel, or others involved in the COC project would perform material management and deliver materials required to install the SCIF to a secured storage area adjacent to the SCIF, and that these non-EMW personnel would thereafter carry the materials to the entrance of the SCIF as needed.

43. Despite the parties' agreement, neither CH2M or Yuksel, nor their other subcontractors, performed required material management, or regularly, consistently and timely delivered materials to the secured storage area adjacent to the SCIF, nor did they carry the materials to the entrance of the SCIF when needed by EMW to perform installation work. On October 8, 2013, CH2M's project manager advised EMW that CH2M, Yuksel and their other subcontractors would only stage SCIF-related materials at the entry to the secured storage area, and that EMW was thereafter responsible to move materials into the SCIF. He further advised that EMW should provide the necessary equipment, tools and personnel required for material handling.

44. On October 8, 2013, EMW submitted a change order proposal to CH2M in the amount of \$202,580.16 to provide material handling services. These services had been eliminated from EMW's proposal during price negotiations and were outside the Subcontract Statement of Work as agreed to by the parties, and were not included in any change order amendments to the Subcontract. CH2M did not respond to the proposal.

45. As directed by CH2M, and in order to sustain its progress in completing the Subcontract work, EMW hired a full-time Material Control Supply Manager to perform material management, obtain necessary materials and handle inventory in the secure storage area. EMW supplied the Material Control Supply Manager from December 2012 until April 2014. Its cost of supplying this labor was approximately \$173,702.50, prior to any allowance for profit.

46. In addition, EMW personnel were routinely required to suspend the Subcontract installation work and divert their efforts to move SCIF materials into secured storage, and thereafter to move materials from storage into the SCIF for installation as needed.

47. During the period of Subcontract performance, from December 4, 2012 to May 11, 2014, EMW redirected approximately 11,508 man-hours of labor from performing Subcontract SCIF installation work to perform material handling and movement functions that were clearly outside the scope of work specified in its Subcontract. This redirection diverted EMW personnel from productive work installing the SCIF, reduced the efficiency of the EMW workforce, and directly increased EMW's cost of performing the Subcontract. EMW's cost of supplying this labor was \$53.92 per hour, for a total of approximately \$620,533, prior to any allowance for profit.

48. Finally, during the period December 2012 to October 2013, EMW experienced the following problems at the SCIF workspace, all of which were the responsibility, and within the control, of CH2M:

- a. Regular power outages and power surges that caused a lack of illumination in the SCIF workspace, the frequency and length of which were significantly greater than the allowance for unscheduled work stoppages in the Technical Specifications of the Subcontract;

- b. sporadic lack of heat in the SCIF workspace;
- c. a failure by CH2M, Yuksel and other subcontractors to timely deliver to the SCIF materials necessary to perform the installation work;
- d. the delivery of defective or otherwise unusable materials; and
- e. missing or erroneous construction drawings.

49. The power outages and surges, lack of illumination, lack of heat, lack of materials, defective materials, and missing or erroneous construction plans all prevented EMW personnel from performing productive work installing the SCIF and also reduced the efficiency of the EMW workforce, as personnel with different skillsets were reassigned to perform whatever work could be completed with available material. This delayed the completion of Subcontract work and directly increased EMW's cost of performing the Subcontract. EMW lost approximately 2,495 man-hours of productive labor due to power outages and surges, lack of illumination, lack of heat, lack of materials, defective materials, and missing or erroneous construction plans. EMW's cost of this lost labor was \$53.92 per hour, for a total of approximately \$134,545.50, prior to any allowance for profit.

**COUNT I**  
**Constructive Fraud Against CH2M**

50. EMW incorporates by reference the allegations in Paragraphs 1-49, above, as if fully set forth.

51. In July 2012 CH2M sent EMW the BOM Spreadsheet in furtherance of its request that EMW submit a proposal to perform the construction labor services required by the COC SCIF installation at Bagram Airfield.

52. CH2M knew that EMW was relying on the accuracy of the material quantities listed in the BOM Spreadsheet to prepare its proposal. CH2M represented to EMW that the

information in the BOM Spreadsheet was sufficiently accurate to provide a reasonable basis to determine installation labor requirements, and it intended that EMW rely on that information in developing its proposal.

53. The information in the BOM Spreadsheet was material to EMW's development of its proposal. EMW relied on the accuracy of the information in the BOM Spreadsheet to determine the amount of labor required to install the SCIF. EMW calculated its labor requirements and costs on the basis of that information and, from that calculation, developed its price proposal. EMW's decision to agree to the final negotiated Subcontract price of \$3,379,966.84 was made in reliance on the accuracy of the information in the BOM Spreadsheet.

54. As a result, and in furtherance of EMW's reliance on the materiality of the information from the BOM Spreadsheet, the information was incorporated into the Subcontract Statement of Work, Attachment A, and the Scope Checklist.

55. In fact, the information in the BOM Spreadsheet was materially inaccurate. Specifically, the materials quantities in the BOM Spreadsheet were substantially lower than the Actual Quantities required to install the SCIF. As a result, the installation of the Actual Quantities substantially increased the labor hours necessary to perform the SCIF installation work, and thereby substantially increased EMW's cost to perform the Subcontract. If EMW had known the correct material quantities, as ultimately determined by its site review in July 2013, its price proposal to CH2M would have been much higher, and EMW would never have agreed to a final negotiated Subcontract price of \$3,379,966.84.

56. CH2M misrepresented, innocently or negligently, the Actual Quantities of material, and therefore the actual scope of work, required to install the SCIF by providing the materially inaccurate BOM Spreadsheet to EMW for the purpose of its proposal. CH2M

intended that EMW would rely on the misrepresentation in developing its proposal, and EMW actually relied to its detriment.

57. As a direct and proximate result of CH2M's constructive fraud, EMW has been damaged by having incurred \$1,090,255 in additional direct labor costs to perform the original Subcontract scope of work, plus its reasonable profit of twenty (20) percent, for a total of \$1,308,306.

**COUNT II**  
**Breach of Contract By CH2M – Failure to Pay Subcontract Price**

58. EMW incorporates by reference the allegations in Paragraphs 1-49, above, as if fully set forth.

59. In October 2012 EMW and CH2M entered into a valid and enforceable Subcontract, No. 816407, for labor services to install the SCIF in the COC at Bagram Airfield, Afghanistan.

60. The Subcontract was amended by agreement of the parties through the execution of 14 written change orders. As amended, the total Subcontract price was \$4,037,742.60, and EMW's actual period of performance ran from December 4, 2012, to least May 11, 2014.

61. The initial scope of work that EMW was required to perform under the Subcontract was defined by Attachment A, titled "Statement of Work," as well as the "Scope Checklist" included in Attachment A. The scope of work was subsequently amended by additional work described in the change order amendments executed by the parties.

62. EMW completed all work required by Attachment A, the Scope Checklist and the change orders by May 11, 2014. EMW has fully performed its obligations under the terms of the Subcontract, as amended.



63. CH2M has breached its obligations under the Subcontract by failing and refusing to pay EMW the full Subcontract price, as amended, of \$4,037,742.60. Despite repeated demand from EMW, CH2M has, in violation of its contractual obligation to pay for the work performed, failed and refused to pay EMW for five invoices in the total amount of \$387,238.92.

64. As a direct result of CH2M's breach of contract, EMW has been damaged in the amount of \$387,238.92, plus accrued interest from the invoice dates through April 30, 2015, in the amount of \$8,732.18, for a total of \$395,971.10.

**COUNT III**  
**Breach of Contract By CH2M – Failure to Pay for Extra Scope of Work**

65. EMW incorporates by reference the allegations in Paragraphs 1-49, above, as if fully set forth.

66. CH2M has further breached its obligations under the Subcontract by:

a. Failing and refusing to pay EMW for extra labor required to install the Actual Quantities required for the SCIF, which were above and beyond the quantifies of materials specified by the Subcontract Statement of Work and the Scope Checklist to which CH2M and EMW had agreed;

b. Failing and refusing to pay EMW for the labor required to install the Additional Scope items, none of which were included in the Subcontract Statement of Work, the Scope Checklist, or any change order amendment;

c. Failing and refusing to provide adequate project management, which necessitated EMW to provide an on-site project manager when such services were not included in EMW's proposal as accepted by CH2M or the Subcontract Statement of Work;

d. Failing and refusing to supervise, manage and coordinate the COC project so that personnel of CH2M, Yuksel or subcontractors other than EMW (1) delivered materials to be installed in the SCIF in a regular, consistent and timely manner to the secured storage area adjacent to the SCIF; and (2) transferred the materials to the entrance of the SCIF, making them available when needed by EMW to perform installation work; failing to provide supply management and materials handling personnel when such services were not included in EMW's proposal as accepted by CH2M or the Subcontract Statement of Work; and failing to provide the necessary labor to move the project materials to the SCIF;

e. Failing and refusing to: (i) supervise, manage, coordinate and perform the COC project so that the frequency and length of power outages and power surges and related loss of illumination in the SCIF were within the allowance for unscheduled work stoppages in the Technical Specifications of the Subcontract; (ii) provide necessary and reasonable heat to the SCIF worksite as required; (iii) insure the timely delivery of necessary materials to the SCIF worksite for installation; (iv) insure that delivered materials were of good quality, usable and non-defective; and (v) provide all necessary, current and accurate construction plans required by the SCIF installation work. The power outages and surges, lack of illumination, lack of heat, lack of materials, defective materials, and missing or erroneous construction plans all prevented EMW personnel from performing productive work installing the SCIF and also reduced the efficiency of the EMW workforce.

67. As a direct result of CH2M's breach of contract, EMW has been damaged by incurring substantial additional direct labor costs in the amount of approximately \$3,854,892,

plus reasonable profit of twenty (20) percent of that amount, \$770,978, to install the Actual Quantities of SCIF materials; perform the Additional Scope of work; provide an on-site Project Manager and Material Control Supply Manager; perform material handling and movement functions; and suffer lower labor productivity as a result of unanticipated and unplanned-for power outages, lack of heat and lack of materials.

**COUNT IV**  
**Claim Under the Miller Act**

68. EMW incorporates by reference the allegations in Paragraphs 1-49, above, as if fully set forth.

69. The Sureties have issued payment bonds on behalf of the CH2M Hill-Yuksel Joint Venture as required by 40 U.S.C. § 3131, *et seq.*, for the protection of persons supplying labor and materials to the COC project. EMW is protected by those payment bonds because EMW supplied services for the installation of the COC SCIF pursuant to its Subcontract with CH2M.

70. More than 90 days have passed since the last day on which EMW performed labor under the Subcontract, and EMW has not been paid in full for labor provided to CH2M.

71. Pursuant to 40 U.S.C. § 3133(b)(2), EMW has a right to sue on the payment bonds issued by the Sureties to recover the amounts due under the Subcontract.

72. Accordingly, the Sureties, and each of them, are jointly and severally liable to EMW for the full amount EMW is due under the terms of the Subcontract, namely: (a) \$395,971.10 in unpaid invoices; (b) \$3,854,892 for labor services outside the scope of the Subcontract that were directed by CH2M and performed by EMW; and (c) EMW's reasonable profit of twenty (20) percent on labor services outside the scope of the Subcontract, \$770,978.

WHEREFORE, EMW prays that the Court award it judgment as follows:

A. As to Count I, damages against CH2M in the amount of \$1,090,255 of direct labor costs, plus profit in the amount of twenty (20) percent, for a total of \$1,308,306, or as proven at trial;

B. As to Count II, damages against CH2M in the amount of \$387,238.92, plus accrued interest from the invoice dates through April 30, 2015 in the amount of \$8,732.18, for a total of \$395,971.10, or as proven at trial;

C. As to Count III, damages against CH2M in the amount of \$3,854,892 of direct labor costs, plus profit in the amount of twenty (20) percent, for a total of \$4,625,870, or as proven at trial;

D. As to Count IV, damages against the Sureties, jointly and severally, in the amount of \$ 5,021,841 of unpaid invoices and additional direct labor costs, plus profit, or as proven at trial;

E. An award of prejudgment interest on all judgment amounts from May 11, 2014, until the date of judgment; and

F. Such other and further relief as the Court deems just.

EMW, Inc.  
By Counsel

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Attorneys for Plaintiff

**CERTIFICATE OF SERVICE**

I hereby certify that on the 20th day of May, 2015, the foregoing Amended Complaint was electronically filed with the Clerk of the Court for the United States District Court for the Eastern District of Virginia and served on all parties of record through the CM/ECF system.

I further certify that true copies of the foregoing Amended Complaint were also served by first-class mail, postage prepaid, on the defendants, as follows:

CH2M Hill Constructors, Inc.  
c/o CT Corporation System, Registered Agent  
401 Cox Road, Suite 285  
Glen Allen, Virginia 23060

Fidelity And Deposit Company Of Maryland  
c/o Corporation Service Company, Registered Agent  
1111 East Main Street, 16th Floor  
Richmond, Virginia 23219

Liberty Mutual Insurance Company  
c/o Corporation Service Company, Registered Agent  
111 East Main Street, 16th Floor  
Richmond, Virginia 23219

Federal Insurance Company  
c/o CT Corporation System, Registered Agent  
401 Cox Road, Suite 285  
Glen Allen, Virginia 23060

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/s/ Russell J. Gaspar